



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 1.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Certification with Respect to Citation of Data

Applicant's/Registrant's Name, Address and Telephone Number Nisus Corporation, 100 Nisus Drive, Rockford, TN 37853 (800) 264-0870	EPA Registration Number/ File Symbol 64405-RG
Active Ingredient(s) and/or representative test compound(s): Boron sodium oxide tetrahydrate	Date October 7, 2010
General use pattern(s) (list all those claimed for this product using 40 CFR Part 158) Water treatment in swimming pools, spas and recirculating cooling water systems, for use in impregnating or otherwise applying to absorbent material(s), for mop, spot and crack and crevice treatment in homes, residential, industrial, institutional and commercial buildings and in transportation equipment, Terrestrial, non-food uses on: railroad rights of way, tank farms and industrial sites as a preparing treatment under asphalts; manure piles, garbage and refuse areas, Forestry uses on: forest tree stumps, Aquatic food uses on ditchbanks, Terrestrial food uses on: cotton and citrus fruit, wood treatment.	Product Name DOT MG

NOTE: If your product is a 100% repackaging of another purchased EPA-registered product labeled for all the same uses on your label, you do not need to submit this form. You must submit the Formulator's Exemption Statement (EPA Form 8570-27).

SECTION I: METHOD OF DATA SUPPORT (Check one method only)

- ☐ I am using the cite-all method of support, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose).
- ☒ I am using the selective method of support (or cite-all option under the selective method), and have included with this form a completed list of data requirements (the Data Matrix).

SECTION II: GENERAL OFFER TO PAY

[Required if using the cite-all method or when using the cite-all option under the selective method to satisfy one or more data requirements]

- ☒ I hereby offer and agree to pay compensation, to other persons, with regard to the approval of this application, to the extent required by FIFRA.

SECTION III: CERTIFICATION

I certify that this application for registration, this form for reregistration, or this Data Call-In Notice is supported by all data submitted or cited in the application for registration, the form for reregistration, or this Data Call-In response. In addition, if cite-all option under the selective method is indicated in Section I, this application is supported by all data in the Agency's files that (1) concern the properties or effects of this product or an identical or substantially similar product, or one or more of the ingredients in this product; and (2) is a type of data that would be required to be submitted under the data requirements in effect on the date of approval of this application if the application sought the initial registration of a product of identical or similar composition and uses.

I certify that for each exclusive use study cited in support of this registration or reregistration, that I am the original submitter or that I have obtained the written permission of the original submitter to cite that study.

I certify that for each study cited in support of this registration or reregistration that is not an exclusive use study, either: (a) I am the original data submitter; (b) I have obtained the written permission of the original data submitter to use this study in support of this application; (c) all periods of eligibility for compensation have expired for the study; (d) the study is in the public literature; or (e) I have notified in writing the company that submitted the study and have offered (i) to pay compensation to the extent required by sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA; and (ii) to commence negotiations to determine the amount and terms of compensation, if any, to be paid for the use of the study.

I certify that in all instances where an offer of compensation is required, copies of all offers to pay compensation and evidence of their delivery in accordance with sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA are available and will be submitted to the agency upon request. Should I fail to produce such evidence to the Agency upon request, I understand that the Agency may initiate action to deny, cancel or suspend the registration of my product in conformity with FIFRA.

I certify that the statements I have made on this form and all attachments to it are true, accurate and complete. I acknowledge that any knowingly false or misleading statements may be punishable by fine or imprisonment or both under applicable law.

Signature 	Date April 30, 2011	Typed or Printed Name and Title Robert S. Brennis - Agent for Nisus Corporation
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401 M Street, S.W.
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Form Approved OMB No. 2070-0060

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DATA MATRIX

Date April 17, 2011

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1. Name and Address of Applicant/Registrant (Include ZIP Code)

Nisus Corporation
100 Nisus Drive
Rockford, TN 37853

Product

DOT MG

Ingredient(s):

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550/61-1	Product Identity and Composition		Nisus Corp	OWN	
830.1600/61-2	Description of the Materials Used to Produce the Product		Nisus Corp	OWN	
830.1650/61-2	Description of the Manufacturing Process	42931804	US Borax	OLD	
830.1670/61-3	Discussion of Formation of Impurities	42931804	US Borax	OLD	
830.1700/62-1	Preliminary Analysis			OLD	
830.1750/62-2	Certified Limits	42931804	US Borax	OLD	
830.1800/62-3	Enforcement Analytical Method	42931804	US Borax	OLD	
830.6302/63-2	Color	42931804	US Borax	OLD	
830.6303/63-3	Physical State	42931804	US Borax	OLD	
830.6304/63-4	Odor	42931804	US Borax	OLD	
830.7200/63-5	Melting Point	42931804	US Borax	OLD	
830.7220/63-6	Boiling Point	Not applicable			As specified in Appendix B of the RED
830.7300/63-7	Density/Relative Density/Bulk Density	42931804	US Borax	OLD	
830.7840/63-8	Solubility (Column elution/shake flask)	42931804	US Borax	OLD	
830.7950/63-9	Vapor Pressure	42931804	US Borax	OLD	
830.7370/63-10	Dissociation Constant	42931804	US Borax	OLD	
830.7550/7560/7570/63-11	Partition Coefficient		US Borax	OLD	
830.7000/63-12	pH	42931804	US Borax	OLD	
830.6313/63-13	Stability	42931804	US Borax	OLD	
830.6314/63-14	Oxidation/Reduction: Chemical Compatibility	Not applicable			As specified in Appendix B of the RED

Signature

Name and Title:

Robert S. Brennis, Agent for Nisus Corporation

Date

04/17/11



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100 Nisus Drive
Rockford, TN 37853

Product

DOT MG

Ingredient(s):

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.6315/63-15	Flammability	Not applicable			As specified in Appendix B of the RED
830.6316/63-16	Explosibility	Not applicable			As specified in Appendix B of the RED
830.6317/63-17	Storage Stability	Not applicable			As specified in Appendix B of the RED
830.7100/63-18	Viscosity	Not applicable			As specified in Appendix B of the RED
830.6319/63-19	Miscibility	Not applicable			As specified in Appendix B of the RED
830.6320/63-20	Corrosion Characteristics	Not applicable			As specified in Appendix B of the RED
830.6321/63-21	Dielectric Breakdown Voltage	Not applicable			As specified in Appendix B of the RED

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Nisus Corporation
100 Nisus Drive
Rockford, TN 37853

Product

DOT MG

Ingredient(s):

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Toxicology Data Requirements					
870.1100	Acute oral toxicity – rat	43500102	US Borax	OLD	
870.1200	Acute dermal toxicity	43500103	US Borax	OLD	
870.1300	Acute inhalation toxicity	43500104	US Borax	OLD	
870.2400	Primary eye irritation – rabbit	42521001 42521003	US Borax	OLD	
870.2500	Primary dermal irritation	42521002	US Borax	OLD	
870.2600	Dermal sensitization	43500105	US Borax	OLD	

Signature

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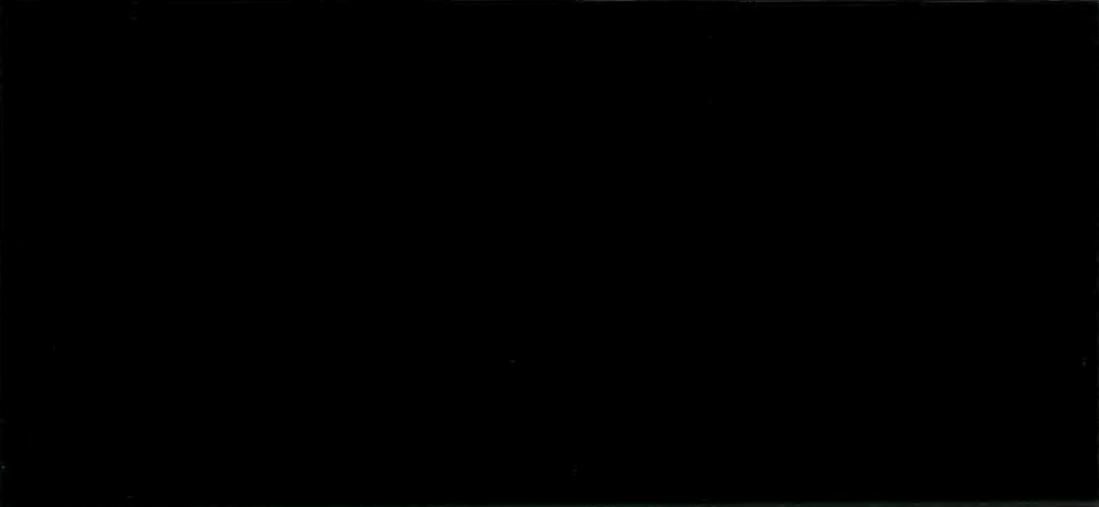
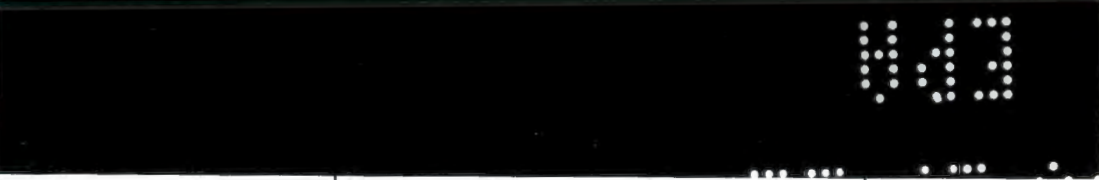

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Rockford, TN 37853

Product

DOT MG

Ingredient(s):

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
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			Nisus Corp	OWN	
			US Borax	OLD	
			US Borax	OLD	
				OLD	
			US Borax	OLD	
			US Borax	OLD	
			US Borax	OLD	
			US Borax	OLD	
			US Borax	OLD	
			US Borax	OLD	
					As specified in Appendix B of the RED
			US Borax	OLD	
			US Borax	OLD	
			US Borax	OLD	
			US Borax	OLD	
			US Borax	OLD	
			US Borax	OLD	
					As specified in Appendix B of the RED

Signature



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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Toxicology Data Requirements					
			US Borax	OLD	
			US Borax	OLD	
			US Borax	OLD	
			US Borax	OLD	
			US Borax	OLD	
			US Borax	OLD	

Signature 	Name and Title: Robert S. Brennis, Agent for Nisus Corporation	Date 04/17/11
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